

## **APPLICATION DATA SHEET**

### **Application Information**

Application Number::	New
Filing Date::	02/09/04
Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	None
Suggested Group Art Unit::	None
CD-ROM or CD-R?::	None
Sequence Submission::	None
Computer Readable Form (CRF)?::	No
Title::	FILTER BASED LONGEST PREFIX MATCH ALGORITHM
Attorney Docket Number::	ALC 3116
Request for Early Publication?::	No
Suggested Drawing Figure::	None
Total Drawing Sheets::	3
Small Entity?::	No
Petition Included?::	No
Licensed US Govt. Agency::	None

### **Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Canada
Status::	Full Capacity
Given Name::	David
Middle Name::	James
Family Name::	Wilson
Name Suffix::	
City of Residence::	Kanata
State or Province of Residence::	ON

Country of Residence:: Canada  
Street Mailing Address:: 4 Tamara Way  
City of Mailing Address:: Kanata  
State or Province of Mailing Address:: Ontario  
Country of Mailing Address:: Canada  
Postal or Zip Code of Mailing Address:: K2M 2K6  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Canada  
Status:: Full Capacity  
Given Name:: Bashar  
Middle Name:: Said  
Family Name:: Bou-Diab  
Name Suffix::  
City of Residence:: Ottawa  
State or Province of Residence:: ON  
Country of Residence:: Canada  
Street Mailing Address:: 87 Fifth Avenue  
City of Mailing Address:: Ottawa  
State or Province of Mailing Address:: Ontario  
Country of Mailing Address:: Canada  
Postal or Zip Code of Mailing Address:: K1S 2M3

**Correspondence Information**

Correspondence Customer Number:: 30868  
Name:: Terry W. Kramer  
Street of Mailing Address:: Kramer & Amado, P.C.  
2001 Jefferson Davis Highway  
Suite 1101  
City of Mailing Address:: Arlington  
State or Province of Mailing Address:: VA  
Country of Mailing Address:: US

Postal or Zip Code of Mailing Address:: 22202  
Phone Number:: 703-413-5000  
Fax Number:: 703-413-5048  
E-mail address:: [terry@kramerip.com](mailto:terry@kramerip.com)

### Representative Information

Representative Customer Number::	30868	
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### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

### Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::

### Assignee Information

Assignee Name:: Alcatel  
Street of Mailing Address:: 54, rue La Boétie  
City of Mailing Address:: Paris  
Country of Mailing Address:: France  
Postal or Zip Code of Mailing Address:: 75008